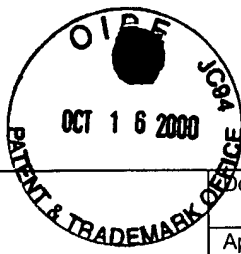




Sheet 1 of 4

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Pocket No.: 37070/198653		Application No. 09/496,771			
		Applicant: Steve J. D. Bell, et al.					
		Filing Date: February 3, 2000		Group Art Unit 1645			
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Translation
RZ		4,016,252	04/05/97	Relyveld	—	—	
		4,500,512	02/19/85	Barme	—	—	
		5,178,882	01/12/93	Kossovsky et al.	—	—	
		5,219,577	06/15/93	Kossovsky et al.	—	—	
		5,306,508	04/26/94	Kossovsky et al.	—	—	
		5,334,394	08/02/94	Kossovsky et al.	—	—	
		5,364,838	11/15/94	Rubsamen	—	—	
		5,460,830	10/24/95	Kossovsky et al.	—	—	
		5,460,831	10/24/95	Kossovsky et al.	—	—	
		5,462,750	10/31/95	Kossovsky et al.	—	—	
		5,462,751	10/31/95	Kossovsky et al.	—	—	
		5,464,634	11/07/95	Kossovsky et al.	—	—	
		5,506,203	04/09/96	Backstrom et al.	—	—	
		5,549,973	08/27/96	Majetich et al.	—	—	
		5,580,859	12/03/96	Felgner et al.	—	—	
		5,595,762	1/21/97	Derrieu et al.	—	—	
		5,620,896	04/15/97	Herrmann et al.	—	—	
		5,629,021	05/13/97	Wright	—	—	
		5,641,515	06/24/97	Ramtoola	—	—	
		5,648,097	7/15/97	Nuwayser	—	—	
		5,695,617	12/09/97	Gravier et al.	—	—	
		5,747,001	05/05/98	Wiedmann et al.	—	—	
		5,785,975	07/28/98	Parikh	—	—	
		5,827,822	10/27/98	Floc'h et al.	—	—	
		5,866,553	02/02/99	Donnelly et al.	—	—	
		5,891,420	04/06/99	Cutie	—	—	
		5,898,028	04/27/99	Jensen et al.	—	—	
RZ		5,902,789	05/11/99	Stolz	—	—	
NON-U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation
RZ		WO 90/11092	10/04/90		—	—	
		WO 93/17706	09/16/93		—	—	
		WO 93/24640	12/09/93		—	—	
		WO98/35562	08/20/98		—	—	
		WO00/15194	03/23/00		—	—	
RZ		1422973	01/23/76	UK	—	—	
Examiner: 		Date Considered: 11/2/2000					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

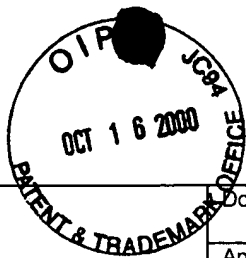


Sheet 2 of 4

Form PTO-1449		Packet No.: 37070/198653	Application No. 09/496,771
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant: Steve J. D. Bell, et al.	
		Filing Date: February 3, 2000	Group Art Unit 1645
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
R2		Abstracts of Papers Presented at the 1992 meeting on Modern Approaches to New Vaccines, Including Prevention of AIDS, Cold Spring Harbor), <i>Vaccine</i> 11: 92 (1993).	
		Aldovini and R. A. Young, "Humoral and cell-mediated immune responses to live recombinant BCG-HIV vaccines," <i>Nature</i> 351: 479-482 (1991).	
		Ascadi et al., "Human dystrophin expression in mdx mice after intramuscular injection of DNA constructs," <i>Nature</i> 352: 815-818 (1991).	
		Bartus et al., "Sustained Delivery of Proteins for Novel Therapeutic Products," <i>Science</i> , 281(5380): 1161-1162 (1998).	
		Bastin, et al., "Use of Synthetic Peptides of Influenza Nucleoprotein to Define Epitopes Recognized by Class I-Restricted Cytotoxic T Lymphocytes," <i>J. Exp. Med.</i> , 165(4): 1508-1523 (1987).	
		Benvenisty, N., and Reshef, L. <i>PNAS</i> 83, 9551-9555, (1986)	
		Bennink et al., 311, 578 (1984) - incomplete	
		Bennink and J. W. Yewdell, "Recombinant Vaccinia Viruses as Vectors for Studying T Lymphocyte Specificity and Function," <i>Curr. Top. Microbiol. Immunol.</i> , 163: 153-184 (1990)	
		Carbone and Bevan, "Induction of Ovalbumin-specific cytotoxic T cells by in vivo peptide immunization," <i>J. Exp. Med.</i> , 169(1): 603-612 (1989).	
		Collins et al., "Processing of exogenous liposome-encapsulated antigens in vivo generates class I MCH-restricted T cell responses," <i>J. Immunol.</i> , 148(11): 3336-3341 (1992).	
		Cooney et al., "Safety of and immunological response to a recombinant vaccinia virus vaccine expressing HIV envelope glycoprotein," <i>Lancet</i> , 337: 567-572 (1991).	
		Cox et al., "Bovine Herpesvirus 1: Immune Responses in Mice and Cattle Injected with Plasmid DNA," 1993, <i>J. Virol.</i> , 67(9): 5664-5667.	
		Deres, et al., "In vivo priming of virus-specific cytotoxic T lymphocytes with synthetic lipoprotein vaccine," <i>Nature</i> , 342: 561-564 (1989).	
		Donnelly et al., "DNA Vaccines," <i>Annu. Rev. Immunol.</i> , 15: 617-648 (1997).	
		Edgington, "Turning On Tumor-Fighting T-Cells," <i>Biotechnology</i> , 11:1117-1119 (1993).	
		Edwards et al., <i>Science</i> , 276:1868 (1997) *	
		Friedman, T., "Progress toward human gene therapy," <i>Science</i> , 244, 1275-1281 (1989).	
		Furth et al., "Gene Transfer into Somatic Tissues by Jet Injection," <i>Analytical Biochemistry</i> , 205(2): 365-368, (1992).	
		Gardner et al., "Cell-mediated cytotoxicity against ectromelia virus-infected target cells," <i>Eur. J. Immunol.</i> , 4: 68-72 (1974).	
		Goto et al., "Local tissue irritating effects and adjuvant activities of calcium phosphate and aluminum hydroxide with different physical properties," <i>Vaccine</i> , 15(12/13):1364-1371 (1997).	
		Hahn et al., "Infectious Sindbis virus transient expression vectors for studying antigen processing and presentation," <i>Proc. Natl. Acad. Sci. (USA)</i> 89: 2679-2683 (1992).	
		Hansen et al., <i>FEBS Lett.</i> 290, 73 (1991)	
		Jiao et al., <i>Hum. Gene Therapy</i> 3, 21 (1992) *	
R2		Kato et al., "Relationship between Hemolytic Activity and Adsorption Capacity of Aluminum Hydroxide and Calcium Phosphate as Immunological Adjuvants for Biologicals," <i>Microbiol. Immunol.</i> , 38(7): 543-548 (1994).	

Robert Zernu

11/2/2006



Form PTO-1449		Docket No.: 37070/198653	Application No.: 09/496,771
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Applicant: Steve J. D. Bell, et al.	
		Filing Date: February 3, 2000	Group Art Unit 1645
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
R2		Kitsis et al., "Hormonal modulation of a gene injected into rat heart <i>in vivo</i> ," <i>Proc. Natl. Acad. Sci. (USA)</i> 88: 4138-4142 (1991).	
		Lin et al., "Expression of Recombinant Genes in Myocardium In Vivo after Direct Injection of DNA," <i>Circulation</i> 82(6): 2217-2221 (1990).	
		Lin and Askonas, "Biological properties of an influenza A virus-specific killer T cell clone," <i>J. Exp. Med.</i> 154(1): 225-234 (1981).	
		Maniatis, et al., <i>Molecular Cloning</i> , Cold Spring Harbor Laboratory Press, New York, 1.0 - 19.0 (1989). *	
		Mascola et al., "Surveillance of Listeriosis in Los Angeles County, 1985-1986," <i>Arch. Intern. Med.</i> , 149(7): 1569-1572 (1989).	
		McMichael et al., "Cytotoxic T-Cell Immunity to Influenza," <i>New Engl. J. Med.</i> , 309(1): 13-17 (1983).	
		McMichael et al., "Recognition of Influenza A virus Nucleoprotein by human cytotoxic T lymphocytes," <i>J. Gen. Virol.</i> , 67: 719-726 (1986).	
		Miller, "Retroviral Vectors," <i>Curr. Top. Microbiol. Immunol.</i> , 158, 3-24 (1992).	
		Montgomery, D. L. et al., 1993, <i>Cell Biol.</i> , 12, pp. 777-783. *	
		Newman, et al., ibid. 148, 2357 (1992). * incomplete	
		Redfield et al., "Disseminated Vaccinia in a Military Recruit with Human Immunodeficiency Virus (HIV) Disease," <i>New Engl. J. Med.</i> , 316(11): 673-676 (1987).	
		Robinson et al., "Protection against a lethal influenza virus challenge by immunization with a haemagglutinin-expressing plasmid DNA," <i>Vaccine</i> 11(9): 957-960 (1993).	
		Rouse, et al. * incomplete	
		Sato et al., "Immunostimulatory DNA Sequences Necessary for Effective Intradermal Gene Immunization," <i>Science</i> 273: 352-354 (1996).	
		Schafer et al., "Induction of a cellular immune response to a foreign antigen by a recombinant <i>Listeria monocytogenes</i> vaccine," <i>J. Immunol.</i> , 149(1):53-59 (1992).	
		Service, <i>Science</i> 277:5330 (1997). *	
		Stover et al., "New use of BCG for recombinant vaccines," <i>Nature</i> 351: 456-460 (1991).	
		Takahashi et al., "Induction of CD8 cytotoxic T cells by immunization with purified HIV-1 envelope protein in ISCOMs," <i>Nature</i> , 344: 873-875 (1990).	
		Tang et al., "Genetic immunization is a simple method for eliciting an immune response," <i>Nature</i> , 356: 152-154 (1992).	
		Taylor and Askonas, "Influenza nucleoprotein-specific cytotoxic T-cell clones are protective <i>in vivo</i> ," <i>Immunol.</i> , 58(1): 417-420 (1986).	
		Townsend, "Antigen recognition by class I-restricted T lymphocytes," <i>Annu. Rev. Immunol.</i> , 7: 601-624 (1989).	
		Townsend et al., "The Epitopes of Influenza Nucleoprotein Recognized by Cytotoxic T Lymphocytes Can Be Defined with Short Synthetic Peptides," <i>Cell</i> 44: 959-968 (1986).	
		Ulmer, J. B. et al., "Heterologous Protection Against Influenza by Injection of DNA Encoding a Viral Protein," <i>Science</i> , 259: 1745-1749 (1993).	
		Wang et al., "Gene inoculation generates immune responses against human immunodeficiency virus type I," <i>P.N.A.S. USA</i> 90: 4156-4160 (May, 1993).	
R2		Wang, et al., "Enhanced type I immune response to a hepatitis B DNA vaccine by formulation with calcium- or aluminum phosphate," <i>Vaccine</i> , 18: 1227-1235 (2000).	

Robert Ziem 11/2/2000

[illegible]